

L Number	Hits	Search Text	DB	Time stamp
1	7853	385/31,37,39,42,52,70,72,76-78.ccls.	USPAT; US-PGPUB; EPO; JPO	2004/08/12 08:31
2	434	(ferrule) and (diffract\$4) and align\$6 and fiber	USPAT; US-PGPUB; EPO; JPO	2004/08/12 08:32
3	78	385/31,37,39,42,52,70,72,76-78.ccls. and ((ferrule) and (diffract\$4) and align\$6 and fiber)	USPAT; US-PGPUB; EPO; JPO	2004/08/12 08:32
-	150344	385/\$6.ccls. or 398/\$6.ccls. or 359/\$6.ccls.	USPAT; US-PGPUB; EPO; JPO	2004/08/12 08:29
-	143	(free near space) and (ferrule) and (reflect\$5 or redirect\$5) and align\$6 and fiber	USPAT; US-PGPUB; EPO; JPO	2004/02/23 11:00
-	64	(free near space) and (ferrule) and (reflect\$5 or redirect\$5) and align\$6 and fiber and detector	USPAT; US-PGPUB; EPO; JPO	2004/08/10 10:24
-	4085	(facet or face or surface) and (ferrule) and (reflect\$5 or redirect\$5 or direct\$3) and align\$6 and fiber	USPAT; US-PGPUB; EPO; JPO	2004/02/23 11:05
-	150798	385/\$6.ccls. or 398/\$6.ccls. or 359/\$6.ccls.	USPAT; US-PGPUB; EPO; JPO	2004/02/23 11:02
-	2712	((facet or face or surface) and (ferrule) and (reflect\$5 or redirect\$5 or direct\$3) and align\$6 and fiber) and (385/\$6.ccls. or 398/\$6.ccls. or 359/\$6.ccls.)	USPAT; US-PGPUB; EPO; JPO	2004/02/23 11:03
-	929	((facet or face or surface) and (ferrule) and (reflect\$5 or redirect\$5 or direct\$3) and align\$6 and fiber) and (385/\$6.ccls. or 398/\$6.ccls. or 359/\$6.ccls.) and (detector or receiver)	USPAT; US-PGPUB; EPO; JPO	2004/02/23 11:04
-	5074	(facet or face or surface) and (ferrule or holder) and (reflect\$5 or redirect\$5 or direct\$3) and (align\$6 with fiber)	USPAT; US-PGPUB; EPO; JPO	2004/02/23 11:06
-	226	(385/\$6.ccls. or 398/\$6.ccls. or 359/\$6.ccls.) and (detector with align\$6) and ((facet or face or surface) and (ferrule or holder) and (reflect\$5 or redirect\$5 or direct\$3) and (align\$6 with fiber))	USPAT; US-PGPUB; EPO; JPO	2004/02/23 11:07
-	417	(385/\$6.ccls. or 398/\$6.ccls. or 359/\$6.ccls.) and (detector same align\$6) and ((facet or face or surface) and (ferrule or holder) and (reflect\$5 or redirect\$5 or direct\$3) and (align\$6 with fiber))	USPAT; US-PGPUB; EPO; JPO	2004/02/24 10:25
-	5	5668899.pn. or 5682255.pn. or 5720653.pn. or 6038043.pn. or 6212010.pn.	USPAT; US-PGPUB; EPO; JPO	2004/02/23 13:27
-	3	("3778169" "4772122" "4911522").PN.	USPAT	2004/02/23 13:40

-	0	6690459.URPN.	USPAT	2004/02/23 13:42
-	1	6522853.pn.	USPAT; US-PGPUB; EPO; JPO	2004/02/23 14:34
-	1	"20030012494"	USPAT; US-PGPUB; EPO; JPO	2004/02/23 14:34
-	0	(6690459.pn.) and (detector same align\$6) and ((facet or face or surface) and (ferrule or holder) and (reflect\$5 or redirect\$5 or direct\$3) and (align\$6 with fiber)) and diffract\$6	USPAT; US-PGPUB; EPO; JPO	2004/02/24 09:06
-	1	(6690459.pn.) and (detector same align\$6) and ((facet or face or surface) and (ferrule or holder) and (reflect\$5 or redirect\$5 or direct\$3) and (align\$6 with fiber))	USPAT; US-PGPUB; EPO; JPO	2004/02/24 09:33
-	0	(6690459.pn.) and (detector same align\$6) and ((facet or face or surface) and (ferrule or holder) and (reflect\$5 or redirect\$5 or direct\$3) and (align\$6 with fiber)) and photodiode	USPAT; US-PGPUB; EPO; JPO	2004/02/24 10:17
-	677	(385/\$6.ccls. or 398/\$6.ccls. or 359/\$6.ccls.) and (avalanche near photodiode)	USPAT; US-PGPUB; EPO; JPO	2004/02/24 09:42
-	256	(385/\$6.ccls.) and (avalanche near photodiode)	USPAT; US-PGPUB; EPO; JPO	2004/02/24 09:42
-	1	(6690459.pn.) and (detector same align\$6) and ((facet or face or surface) and (ferrule or holder) and (reflect\$5 or redirect\$5 or direct\$3) and (align\$6 with fiber)) and ("150" or "250")	USPAT; US-PGPUB; EPO; JPO	2004/02/24 10:18
-	32	(385/\$6.ccls. or 398/\$6.ccls. or 359/\$6.ccls.) and (detector same align\$6) and ((facet or face or surface) and (ferrule or holder) and (reflect\$5 or redirect\$5 or direct\$3) and (align\$6 with fiber)) and pedestal	USPAT; US-PGPUB; EPO; JPO	2004/02/24 10:59
-	1131	385/78,90.ccls.	USPAT; US-PGPUB; EPO; JPO	2004/02/24 11:00
-	220	ferrule and (diffract\$4) and align\$6 and fiber and detector	USPAT; US-PGPUB; EPO; JPO	2004/08/10 10:25
-	6	(ferrule with (diffract\$4)) and align\$6 and fiber and detector	USPAT; US-PGPUB; EPO; JPO	2004/08/10 10:26
-	24	(ferrule same (diffract\$4)) and align\$6 and fiber and detector	USPAT; US-PGPUB; EPO; JPO	2004/08/10 13:44
-	36	(ferrule same (diffract\$4)) and align\$6 and fiber and (photodetector or receiver or detector)	USPAT; US-PGPUB; EPO; JPO	2004/08/12 08:31

-	602	(ferrule near5 (section\$5 or portion\$5 or region\$5)) and align\$6 and fiber and (photodetector or receiver or detector)	USPAT; US-PGPUB; EPO; JPO	2004/08/10 13:47
-	56	(ferrule near5 (section\$5 or portion\$5 or region\$5)) and align\$6 and fiber and (photodetector or receiver or detector) and diffract\$5	USPAT; US-PGPUB; EPO; JPO	2004/08/10 13:47
-	3	("3778169" "4772122" "4911522").PN.	USPAT	2004/08/10 13:51
-	0	6690459.URPN.	USPAT	2004/08/10 13:52
-	19	(US-6690459-\$ or US-6101299-\$ or US-5568581-\$ or US-6625341-\$ or US-6483962-\$ or US-6574022-\$ or US-4911522-\$ or US-4772122-\$ or US-3778169-\$ or US-6347178-\$ or US-5646399-\$).did. or (US-20030138210-\$ or US-20030002818-\$ or US-20030021547-\$ or US-20030072009-\$ or US-20020054428-\$ or US-20020150324-\$ or US-20040008920-\$ or US-20020171823-\$).did.	USPAT; US-PGPUB	2004/08/10 14:24
-	9	((US-6690459-\$ or US-6101299-\$ or US-5568581-\$ or US-6625341-\$ or US-6483962-\$ or US-6574022-\$ or US-4911522-\$ or US-4772122-\$ or US-3778169-\$ or US-6347178-\$ or US-5646399-\$).did. or (US-20030138210-\$ or US-20030002818-\$ or US-20030021547-\$ or US-20030072009-\$ or US-20020054428-\$ or US-20020150324-\$ or US-20040008920-\$ or US-20020171823-\$).did.) and diffract\$6	USPAT; US-PGPUB	2004/08/10 14:24